

## Message Text

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ORIGIN EPA-04

INFO OCT-01 EUR-12 ISO-00 OES-07 FEA-01 AID-05 CEQ-01  
CIAE-00 ERDA-07 COME-00 DODE-00 EB-07 INR-07  
IO-13 L-03 NSF-02 NSC-05 NSAE-00 PM-04 USIA-15  
SS-15 SP-02 INT-05 H-02 PA-02 PRS-01 DOTE-00  
FAA-00 /121 R

DRAFTED BY EPA/AW-455: EOSTORK  
APPROVED BY OES/ENP/EN: HSPIELMAN  
EPA/EXECSEC(ACTING): DHSTROTHER  
EPA/A-106: KHARPER  
EUR/SOV: WVEALE  
-----270607Z 071551 /10  
R 262354Z MAY 77  
FM SECSTATE WASHDC  
TO AMEMBASSY MOSCOW

UNCLAS STATE 122389

E.O. 11652: N/A

TAGS: SENV, US, UR

SUBJECT: US-USSR ENVIRONMENTAL AGREEMENT: PROJECT I-3,  
TRANSPORTATION SOURCE AIR POLLUTION CONTROL TECHNOLOGY  
(02.01-31)

1. REQUEST EMBASSY PASS FOLLOWING LETTER DATED MAY 24 TO  
MR. GEORGIY P. VOYTETSKIY, CHIEF, ALL-UNION TRACTOR INSTI-  
TUTE, "SOYUZTRAKTORODVIGATEL", KUZNETSKIY MOST, 21/5,  
MOSCOW 103894, WITH COPY TO KAZAKOV OF HYDROMET.

2. "DEAR MR. VOYTETSKIY:

AS A CONTINUATION OF THE US-USSR ENVIRONMENTAL  
AGREEMENT, 'TRANSPORT SOURCES OF AIR POLLUTION GROUP,' WE  
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WOULD LIKE TO INVITE A DELEGATION OF SOVIET SPECIALISTS  
COMPOSED OF FIVE OR SIX PERSONS TO VISIT THE UNITED STATES  
FROM SEPTEMBER 11 TO SEPTEMBER 23, 1977. WE REQUEST THAT  
YOU PLAN TO ARRIVE IN NEW YORK CITY ON SEPTEMBER 11. A  
PROPOSED ITINERARY IS ATTACHED.

DURING YOUR VISIT WE WISH TO DISCUSS THE FOLLOWING

TOPICS AT THE EPA LABORATORIES AND SEVERAL AUTOMOTIVE,  
PETROLEUM, OR EMISSION CONTROL SYSTEM MANUFACTURERS.

(1) TOXICITY TEST PROCEDURES FOR GASOLINE AND DIESEL  
TRUCKS FOR CERTIFICATION OF NEW VEHICLES AND ENGINES.

(A) THE DEVELOPMENT OF DRIVING CYCLES USING DATA  
COLLECTED FROM HEAVY DUTY VEHICLES IN SERVICE.

(B) INSTRUMENTATION AND PROCEDURES FOR MEASURE-  
MENT OF EMISSIONS FROM HEAVY DUTY VEHICLES UNDER TRANSIENT  
CONDITIONS.

(2) AIRCRAFT POLLUTION

(A) THE DEVELOPMENT AND IMPLEMENTATION OF AIR-  
CRAFT EMISSION REGULATIONS.

(B) THE ASSESSMENT OF TECHNOLOGY AVAILABLE FOR  
THE CONTROL OF AIRCRAFT EMISSIONS.

(3) PARTICULATES AND OTHER EMISSIONS FROM DIESEL  
ENGINES

(A) STUDIES OF PARTICULATES FROM LIGHT AND HEAVY  
DUTY ENGINES, INCLUDING POLYNUCLEAR AROMATIC HYDROCARBONS  
(BAP).

(B) STUDY OF PARTICULATES AND OTHER UNREGULATED  
EMISSIONS FROM LIGHT DUTY DIESELS OPERATING ON FIVE DIF-  
FERENT FUELS.

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(4) MOTORCYCLE TOXICITY

THE DEVELOPMENT OF TEST PROCEDURES AND THE IMPLI-  
MENTATION OF REGULATIONS FOR THE CONTROL OF MOTORCYCLE  
EMISSIONS.

(5) AMBIENT EFFECTS OF EMISSIONS FROM LIGHT DUTY  
INTERNAL COMBUSTION ENGINES

THE EFFECT OF AMBIENT TEMPERATURES ON REGULATED  
AND UNREGULATED EXHAUST EMISSIONS FROM VEHICLES EQUIPPED  
WITH CURRENT AND ADVANCED CONTROL TECHNOLOGIES.

(6) CATALYST CONTROL TECHNOLOGY

THE APPLICATION OF THREE-WAY CATALYST CONTROL  
TECHNOLOGY TO THE CONTROL OF EMISSIONS FROM GASOLINE  
FUELED INTERNAL COMBUSTION ENGINES

(7) THE EVALUATION OF TOXICITY EMISSIONS FROM  
VEHICLES IN SERVICE

THE DEVELOPMENT AND APPLICATION OF FACTORS  
RELATING EMISSIONS TO IMPORTANT VARIABLES ENCOUNTERED BY  
VEHICLES IN SERVICE.

(8) DEVELOPMENT OF RUSSIAN-ENGLISH AND ENGLISH-  
RUSSIAN DICTIONARY ON INTERNAL COMBUSTION ENGINE TOXICITY.

(9) EXCHANGE OF INFORMATION ON ALL ASPECTS OF  
TOXICITY RESULTING FROM MOBILE AIR POLLUTION SOURCES,  
WHICH ARE OF MUTUAL INTEREST FOR BOTH SIDES.

PLEASE IDENTIFY YOUR DELEGATION AND THE SUBJECTS PRO-  
POSED TO BE DISCUSSED BY THE SOVIET SIDE. ANY COMMENTS  
YOU MIGHT HAVE ON THE SUBJECTS PROPOSED BY THE UNITED  
STATES ARE WELCOME. WE LOOK FORWARD TO YOUR VISIT WITH  
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GREAT ANTICIPATION.

SINCERELY,

ERIC O. STORK  
DEPUTY ASSISTANT ADMINISTRATOR FOR  
MOBILE SOURCE AIR POLLUTION CONTROL

PROPOSED ITINERARY FOR SOVIET VISIT

SUNDAY, SEPTEMBER 11: ARRIVE IN NEW YORK CITY, TRAVEL TO  
DETROIT/ANN ARBOR, MICHIGAN

MONDAY, SEPTEMBER 12: REST IN MORNING; MEETINGS AT EPA,  
ANN ARBOR, IN AFTERNOON

TUESDAY, SEPTEMBER 13: MEETING AT EPA

WEDNESDAY, SEPTEMBER 14: CHRYSLER

THURSDAY, SEPTEMBER 15: FORD MOTOR COMPANY

FRIDAY, SEPTEMBER 16: MEETINGS AT EPA, ANN ARBOR

SATURDAY AND SUNDAY, SEPTEMBER 17 AND 18: CULTURAL  
ACTIVITY IN NORTH CAROLINA (KITTY HAWK OR GREAT SMOKIES  
NATIONAL PARK)

MONDAY, SEPTEMBER 19: TOUR OF RESEARCH TRIANGLE PARK EPA  
FACILITY

TUESDAY, SEPTEMBER 20: DISCUSSION OF RTP MOTOR VEHICLE  
PROGRAMS; TRAVEL TO NEW JERSEY

WEDNESDAY, SEPTEMBER 21: VISIT ENGLEHARD CATALYST FACILI-  
TIES NEAR NEWARK, NEW JERSEY  
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THURSDAY, SEPTEMBER 22: VISIT STATE AUTOMOBILE INSPECTION  
FACILITY

FRIDAY, SEPTEMBER 23: OPEN

SATURDAY, SEPTEMBER 24: OPEN

SUNDAY, SEPTEMBER 25: DEPART FOR USSR" VANCE

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## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** ENVIRONMENT, AGREEMENTS, TRANSPORTATION, AIR POLLUTION, TEXT, PROGRAMS (PROJECTS), PUBLIC CORRESPONDENCE  
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**Copy:** SINGLE  
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**Disposition Approved on Date:**  
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**Executive Order:** N/A  
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**Office:** ORIGIN EPA  
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**Status:** NATIVE  
**Subject:** US-USSR ENVIRONMENTAL AGREEMENT: PROJECT I-3, TRANSPORTATION SOURCE AIR POLLUTION CONTROL TECHNOLOGY (02.01-31)  
**TAGS:** SENV, US, UR  
**To:** MOSCOW  
**Type:** TE  
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**Review Markings:**  
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